# **Owner's Manual**

# Power Oil/Power Gas Furnace MODEL CMF



# **IMPORTANT**

Read this owner information to become familiar with the capabilities and use of your heating appliance. Keep this with literature on other appliances where you have easy access to it in the future. If a problem occurs, check the instructions and follow recommendations given. If these suggestions don't eliminate your problem, call your NORDYNE Servicing Contractor (Service PRO). A list of available Service PRO's is included for your convenience.

# **TURNING ON YOUR HEATING** SYSTEM

### **Your Wall Thermostat**

Responding to changes in room air temperature, the thermostat automatically turns your furnace on and off to maintain the comfort level vou select.

Your thermostat is a sensitive instrument. DO NOT expose it to hot or cold drafts, direct heat sources (sunlight, heat registers, lamps, etc.) or areas where you experience frequent wall vibration. To save energy and reduce heating costs, select the lowest comfort level temperature appropriate for vour family. Set the thermostat 5 to 15 degrees lower at night and when you are away from your home to provide additional savings.

# **NORDYNE Air Conditioning**

Ask your dealer, contractor or distributor about NORDYNE central air conditioning. There's an energyefficient, money saving, selfcontained unit designed for use with this furnace that will take care of your total comfort needs. NORDYNE equipment is UL Listed, and C.S.A. and ARI Certified. All models are protected by the NORDYNE Air Conditioner Limited Warranty which provides one year protection of parts and labor plus an additional four-year protection for the compressor.

# What To Do If Your Furnace **Doesn't Operate**

- 1. Make sure the fuel valves are open at both the fuel source and at the furnace.
- 2. Make sure you are not out of fuel.
- 3. Check your circuit breakers or fuses.
- 4. Set the thermostat above room temperature.

5. If your furnace still doesn't work, call a NORDYNE distributor or Service PRO.

# What To Do If Your Furnace Won't Turn Off

If your furnace overheats or won't shut off, turn the valve on the main supply line to "OFF" immediately and turn off the electricity to the furnace. Call your NORDYNE distributor or Service PRO for further instructions.

# **How To Turn Your Furnace Off** Set the thermostat to "OFF", or the lowest temperature setting. Then, turn

off the electric power to the furnace.

# Your Furnace Can Help Keep You **Cool In The Summer**

If your furnace is equipped with a fan switch, turn the fan switch to "ON" position. The blower will now circulate air in your home through the duct system.

# **Proper Flue Gas Venting** (This message could save your life)

NORDYNE furnaces are designed with flue and vent systems that direct flue gases safely out of doors. You have nothing to worry about as long as you have the system maintained properly.

The flue and venting system should be checked and cleaned every 12 months, or more frequently if you suspect damage. This service must be performed by a NORDYNE distributor or Service PRO. DO **NOT** attempt to perform this yearly service yourself.

# **Convertible Firing Rate**

The firing rate of your furnace may be convertible using a certified NORDYNE conversion kit installed by a NORDYNE distributor or Service PRO. See your installation instructions for more details.

#### Oil Furnaces

The following should be performed by a qualified service contractor at least once each season.

- replace oil nozzle with type specified for furnace.
- clean, adjust and replace, if necessary, the spark electrodes.
- the nozzle/drawer assembly must be reset to factory specifications.
- clean the inside of the furnace heat exchanger and replace combustion liner if necessary.
- clean/replace oil filter element at oil tank.
- adjust burner for top efficiency and check to make sure all fittings are tight without leaks.

# **Filter Cleaning**

Your furnace filters must be cleaned at least two times a year - more often if excessive dust is present. The filters are located behind the access door of the furnace. Simply remove and wash or vacuum the dirt from the filter. If the filters are damaged, replace them with filters available through your NORDYNE distributor.

# Caring For Your Furnace - Yearly **Maintenance**

In order to get the safest, most costeffective performance from your furnace, it is important that you have it serviced yearly. Insist on genuine NORDYNE replacement parts.

# **Read Your Warranty**

Please read your limited warranty completely. It contains valuable information about your furnace. If you have any questions about the warranty information, contact your NORDYNE distributor.

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